

Work Order ID 76293

November-08-11 1:31:19 PM

76293

Page 1

Item ID: D3912-5 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Eyebolt Plate
Start Date: 08/11/2011 Start Qty: 6.00 ***6*** Cust Item ID:
Required Date: 22/11/2011 Req'd Qty: 6.00 ***6*** Customer:
Reference:

Approvals: Process Plan: MLJ Date: 11/11/08 Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr | Revision Nbr | | | | | | | | |
| D3912 | B | | | | | | | | |

100

0.00

100

Waterjet

FLOW CNC Waterjet

Memo

Cut as per dwg D3912

Prog Rev: B

Dwg Rev: B

Deburr as required

0.00

B11-11-9



110

QC2- Inspect parts off machine FAI/FAIB

0.00

110

QC

Quality Control

Memo

0.00

B11-11-9

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

76293

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Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____ **Run** **Start** ***NR1***
 QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____ **Stop** ***NR2***

[illegible]

ME
11-11-10

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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NOTE: Date & initial all entries

Picklist Print

November-08-11 1:31:23 PM

Page 1

Work Order ID: 76293

76293

Parent Item: D3912-5

D3912-5

Parent Item Name: Eyebolt Plate

Start Date: 08/11/2011

Required Date: 22/11/2011

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP RevA: new issue DD 09.11.17 verified by:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| M304S11GA | | Purchased | | No | | 100 | sf | 101.8000 | 0.05125 | 0.323684 | 15 | | |
| *M304S11GA* | | | | | | | | | ** | | | | |
| 304/316 0.125 Sheet | | | | | | | | | | | | | |

Location

Loc Qty

Loc Code

MAT020

101.8

119006

48.5

119048

53.3

119056

8

| W/O: | | WORK ORDER CHANGES | | | | | |
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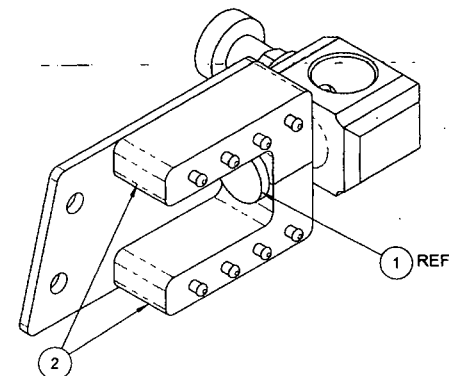
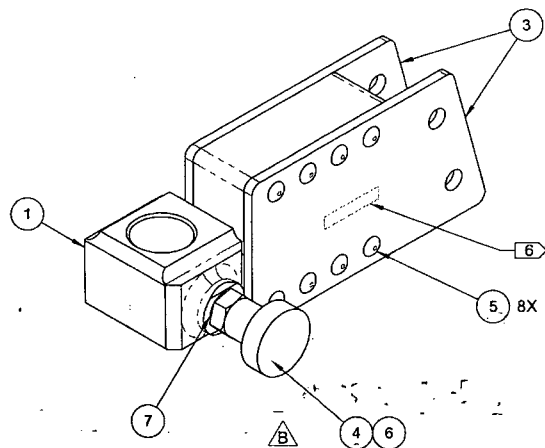
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NOTE: Date & initial all entries

| ITEM | QTY -041 | P/N | DESCRIPTION |
|------|-------------|---------------|-----------------------|
| | X | D3912-041 | EYEBOLT RECEIVER ASSY |
| 1 | 1 | D3912-1 | EYEBOLT |
| 2 | 2 | D3912-3 | EYEBOLT BLOCK |
| 3 | 2 | D3912-5 | EYEBOLT PLATE |
| 4 | 1 | D3801-1 | SPRING PLUNGER |
| 5 | 8 | MS20615-4M20 | RIVET |
| 6 | 1 | MS21209-F615 | HELICAL |
| 7 | 1 | NAS1149F0332P | WASHER |



SUPPLEMENTAL ISO VIEW
(EYEBOLT PLATE REMOVED
TO SHOW INTERIOR FEATURES)

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE

WORK ORDER
NO. 76293 M.C.5
11/11/08

D3912-041 EYEBOLT RECEIVER ASSY

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N D3912-041 USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: -041: 1.58 lbs

RELEASED
2010-07-16

| | | | |
|------------|--|--|--------------|
| B | D3801-1 WAS D3810-1 SPRING PLUNGER; D4028-041 RMV; MS21209-F615 WAS MS21209-C610 HELICAL; (1) WASHER NAS1149C0663R ADDED; BOSS ADDED TO D3912-1. | JPH | 10.06.28 |
| A | NEW ISSUE | JPH | 10.03.04 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | <i>A/S</i> | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | <i>JPH</i> | DRAWING NO. | REV. B |
| CHECKED | <i>JPH</i> | D3912 | SHEET 1 OF 3 |
| MFG. APPR. | <i>JPH</i> | TITLE | SCALE |
| APPROVED | <i>JPH</i> | EYEBOLT RECEIVER ASSY | NTS |
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| DATE | 10.06.28 | | |

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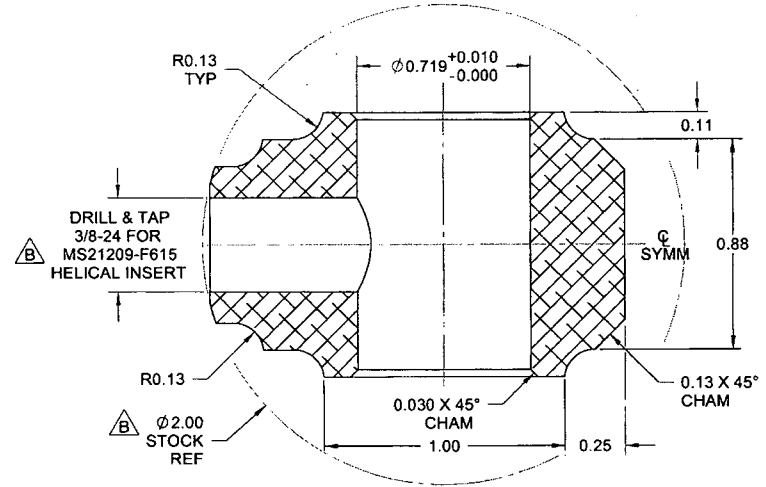
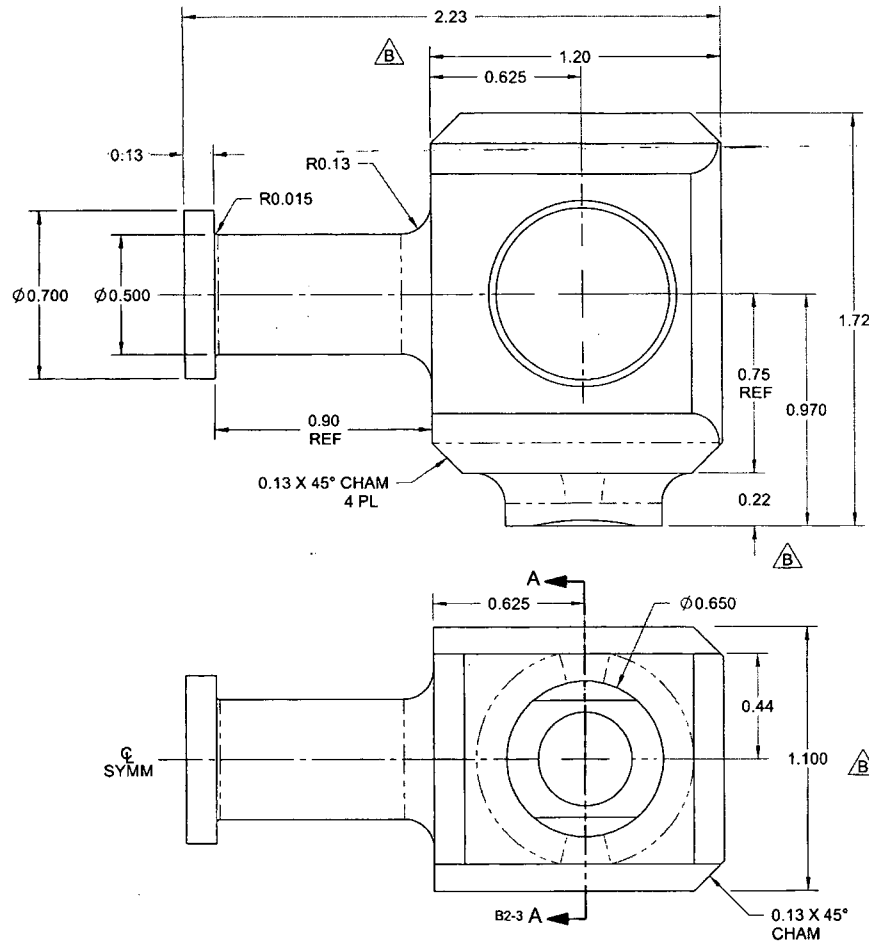
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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

76293



D3912-1 EYEBOLT

SECTION A-A 86-3

RELEASED
2010-07-16

- NOTES:**
- 1) MATERIAL: 303/304/316 STAINLESS STEEL ROUND BAR, PER ASTM A276 OR ASTM A582
REF DART SPEC M303R OR M304R
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: ID AT ASSEMBLY
 - 7) WEIGHT: 0.45 lbs

| | | | |
|--|----------|--|--------------|
| DESIGN | ALS | DART AEROSPACE LTD | |
| DRAWN | 1/1 | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | 1/1 | DRAWING NO. | REV. B |
| MFG. APPR. | 1/1 | D3912 | SHEET 2 OF 3 |
| APPROVED | 1/1 | TITLE | SCALE |
| DE APPR. | 1/1 | EYEBOLT RECEIVER ASSY | NTS |
| DATE | 10.06.28 | COPYRIGHT © 2010 BY DART AEROSPACE LTD | |
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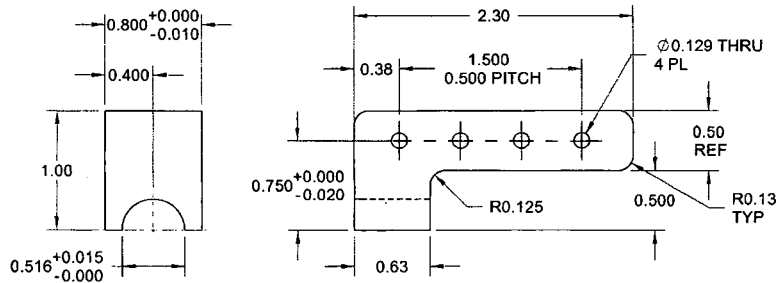
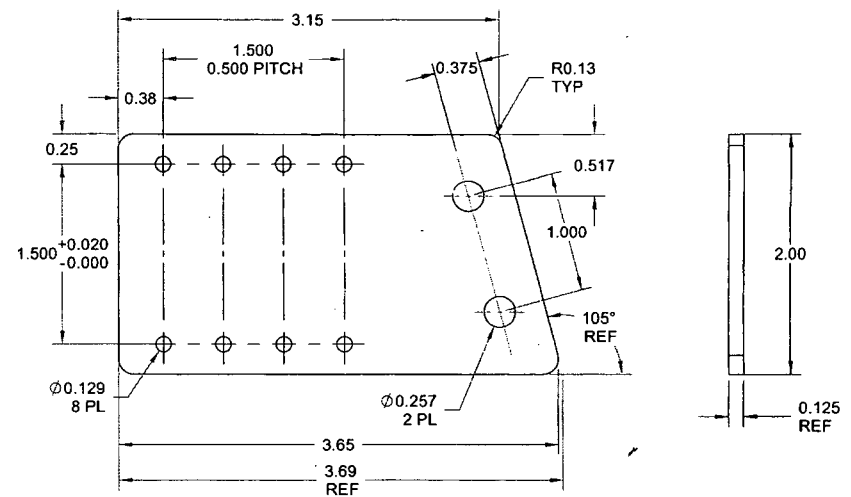
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NOTE: Date & initial all entries

76293

**D3912-3 EYEBOLT BLOCK****D3912-5 EYEBOLT PLATE****NOTES:**

1) MATERIAL -3: 303/304/316 STAINLESS STEEL BAR, PER ASTM A276
REF DART SPEC M303B OR M304B

-5: 303/304/316 STAINLESS STEEL SHEET ANNEALED 2B, 0.125 THK
PER MIL-S-6059 OR AMS 5513/5524 OR ASTM A240 OR ASME 5A240
REF DART SPEC M303S11GA OR M304S11GA

- 2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: ID AT ASSEMBLY
7) WEIGHT -3: 0.30 lbs
-5: 0.24 lbs

RELEASED
2010-07-16

| | | | |
|------------|----------|--|--------------|
| DESIGN | 155 | DART AEROSPACE LTD | |
| DRAWN | BT | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | BT | DRAWING NO. | REV. B |
| MFG. APPR. | BT | D3912 | SHEET 3 OF 3 |
| APPROVED | BT | TITLE | SCALE |
| DE APPR. | BT | EYEBOLT RECEIVER ASSY | NTS |
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